

View Online at <https://aerobasegroup.com/nsn/6145-01-374-7793>

**Cross Sectional Shape:**

Round

**Tempurature Rating:**

150.0 degrees celsius

**Cross Section Outside Diameter:**

0.105 inches

**Conductor Quantity:**

2

**Conductor Form:**

Solid all conductors

**Round Conductor Size:**

30 awg all conductors

**Conductor Arrangement And Quantity:**

1 twisted pair

**Voltage Rating:**

300.0 root mean square (rms) operating voltage all conductors

**Color:**

Red 1st position primary insulation first conductorblack 1st position primary insulation second conductorwhite 3rd position jacket cable

**Material:**

Copper core conductor all conductorsplastic ethylene-tetrafluoroethylene 1st position primary insulation all conductorscopper 2nd position shield braid, metallic cableplastic fluorinated ethylene propylene 3rd position jacket cable

**Material Specification:**

Astm b170 alloy 102 assn standard single material response core conductor all conductors

**Precious Material And Location:**

Surface all conductors silver and surface shield braid silver

**Precious Material:**

Silver

**Surface Treatment:**

Silver core conductor all conductorssilver 2nd position shield braid, metallic cable

**Surface Treatment Specification:**

Astm b298 assn standard single treatment response core conductor all conductorsastm b298 assn standard single treatment response 2nd position shield braid, metallic cable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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